

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110119\
 Data File : PD055747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 10:42
 Operator : SG\AJ
 Sample : K5111-07
 Misc : PEST LOD 2.5 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 12:20:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:15:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110119.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 31 06:48:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.962	17036248	24772838	19.984	20.570
28)	SA Decachlor...	7.965	8.999	19178746	27996045	20.272	20.118
Target Compounds							
2)	A alpha-BHC	3.716	4.349	2707976	4348588	2.132	2.467
3)	MA gamma-BHC...	3.991	4.631	3105769	4101595	2.593	2.389
4)	MA Heptachlor	4.277	5.138	2377538	4334005	2.232	2.501
5)	MB Aldrin	4.516	5.441	2500562	4279168	2.285	2.557
6)	B beta-BHC	4.241	4.800	1048050	1977890	2.079	2.488
7)	B delta-BHC	4.437	5.015	2291498	2918835	1.990	1.821
8)	B Heptachlor...	4.953	5.825	2355007	4146110	2.289	2.567
9)	A Endosulfan I	5.284	6.181	2265230	4307532	2.324	2.743
10)	B gamma-Chl...	5.175	6.057	2509816	4577114	2.352	2.655m
11)	B alpha-Chl...	5.232	6.129	2481101	4361431	2.351	2.539m
12)	B 4,4'-DDE	5.401	6.288	2101608	3754948	2.135	2.348
13)	MA Dieldrin	5.524	6.436	2387181	4335717	2.251	2.566
14)	MA Endrin	5.777	6.653	2093480	3462374	2.183	2.400
15)	B Endosulfa...	6.051	6.861	2157198	3903427	2.226	2.513
16)	A 4,4'-DDD	5.911	6.775	1810878	3276484	2.252	2.398
17)	MA 4,4'-DDT	6.147	7.074	1257722	2645824	1.758	1.982
18)	B Endrin al...	6.218	6.985	2786656	3492529	3.335m	2.605
19)	B Endosulfa...	6.429	7.207	2088357	3794255	2.331m	2.608
20)	A Methoxychlor	6.695	7.531	782282	1911758	1.996m	2.390
21)	B Endrin ke...	6.914	7.676	1873624	4246628	1.791	2.560 #
22)	Mirex	7.090	8.128	2512718	3349234	3.047	2.768m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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